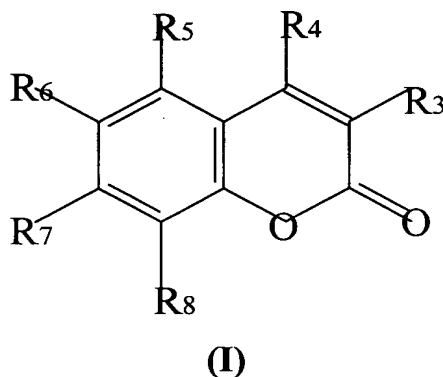
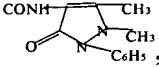


CLAIMS

1. A compound represented by the following general formula (I)



characterized in that R^3 is selected from the group consisting of H, carboxyl, alkyloxycarbonyl, 5'-(phenyloxadiazol-2'-yl), 5'-(pyridyl-4''-oxadiazol-2'-yl), , CONHR_9 , wherein R_9 is selected from the group consisting of C_2 - C_8 fatty acid, benzoxamido, isonicotinamido, un-substituted or mono- or multi-substituted phenyl wherein the substituent may be hydroxyl, C_1 - C_8 alkoxy, CF_3 , carboxyl, alkyloxycarbonyl, $\text{OCH}_2\text{CO}_2\text{H}$, NO_2 , halogen, SO_3H , $\text{SO}_2\text{NHR}_{11}$, wherein R_{11} is selected from the group consisting of hydrogen, amidino, 2''-thiazolyl, 3''-(5''-methylisooxazolyl), 2''-pyrimidinyl, 2''-(4'', 6''-dimethylpyrimidinyl), 4''-(5'', 6''-dimethoxypyrimidinyl);

R_4 is selected from the group consisting of hydrogen, CONHR_{10} , wherein R_{10} is selected from the group consisting of C_2 - C_8 fatty acid, benzoxamido, isonicotinamido, un-substituted, mono- or multi-substituted phenyl wherein the substituent may be hydroxyl, C_1 - C_8 alkoxy, CF_3 , carboxyl, alkyloxycarbonyl, $\text{OCH}_2\text{CO}_2\text{H}$, NO_2 , halogen,

SO₃H, SO₂NHR₁₂, wherein R₁₂ is selected from the group consisting of H, amidino, 2''-thiazolyl, 3''-(5''-methylisooxazolyl), 2''-pyrimidinyl, 2''-(4'', 6''-dimethyl- pyrimidinyl), 4''-(5'', 6''-dimethoxy pyrimidinyl);

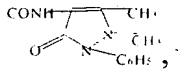
R₅ is selected from the group consisting of H, C₁-C₄ alkyl;

R₆ is selected from the group consisting of H, C₁-C₁₂ alkyl, halogen, NO₂, CONHR₁₃, wherein R₁₃ is substituted phenyl;

R₇ is selected from the group consisting of H, hydroxyl, C₁-C₄ alkyl or alkoxy, carboxylalkylenoxyl, OCH₂CONHR₁₄, wherein R₁₄ is selected from the group consisting of un-substituted, mono- or multi-substituted phenyl wherein the substituent may be hydroxyl, OCH₃, CF₃, CO₂H, CO₂C₂H₅, NO₂;

R₈ is selected from the group consisting of H, C₁-C₄ alkyl or alkoxy, NO₂.

2. The compound according to claim 1, characterized in that R₃ is selected from the group consisting of H, COOH, CO₂C₂H₅,

5'-(phenyloxadiazol-2'-yl), 5'-(pyridyl-4''-oxadiazol-2')-yl, , CONHR₉, wherein R₉ is n-butyric acid, o-, m-, p-phenol, o-, m-, p-carboxyl-phenyl, o-, m-, p-alkyloxycarbophenyl, methoxyphenyl, 3'-hydroxy-4'-carboxyphenyl, 3'-salicylyl, 4'-salicylyl, m-CF₃-phenyl, 3'-CF₃-4'-NO₂-phenyl, 2'-CO₂H-4'-I-phenyl, isonicotinamido, benzoxamido, 3'-carboxy-methylenoxyphenyl, 4'-amidossulfonylphenyl, 4'-guanidinosulfonylphenyl, 4'-(2''-thiazolamidossulfonyl)phenyl, 4'-(5''-methylisooxazolyl-3''-amidossulfonyl)phenyl, 4'-(pyrimidinyl-2''-amidossulfonyl)phenyl, 4'-(4'',6''-dimethylpyrimidinyl-2''-amidossulfonyl) phenyl, 4'-(5'', 6''-dimethoxypyrimidinyl-4''-amidossulfonyl)phenyl;

R₄ is selected from the group consisting of H, CONHR₁₀, wherein R₁₀ is selected from the group consisting of H, 4'-CO₂H-phenyl,

4'-CO₂C₂H₅phenyl, 3'-CF₃-phenyl;

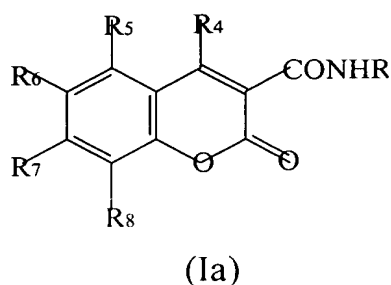
R₅ is selected from the group consisting of H, CH₃;

R₆ is selected from the group consisting of H, C₂H₅, n-C₆H₁₃, NO₂, NH₂, Cl, Br, CONHR₁₃, wherein R₁₃ is selected from the group consisting of 4-benzoic acid and ethyl 4-benzoate;

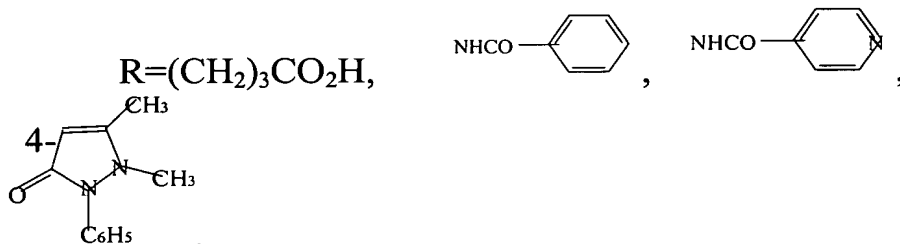
R₇ is selected from the group consisting of H, OH, CH₃, OCH₃, OCH₂CONHR₁₄, wherein R₁₄ is selected from the group consisting of phenyl, o-, m- and p-hydroxyphenyl, o-, m- and p-carboxylphenyl, m- and p-ethoxycarbonylphenyl, m-CF₃-phenyl, m-CF₃-p-NO₂-phenyl, p-CH₃O-phenyl, 4-salicylyl, 3-salicylyl;

R₈ is selected from the group consisting of H, CH₃, OCH₃, NO₂.

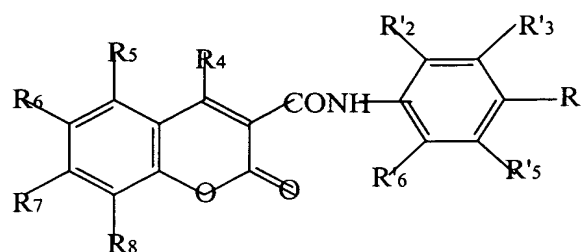
3. The compound according to claim 1, characterized in that the compound is represented by the following general formula (Ia)



wherein R₄, R₅, R₆, R₇, R₈ are as defined in claim 1,



4. The compound according to claim 1, characterized in that the compound is represented by the following general formula (Ib)



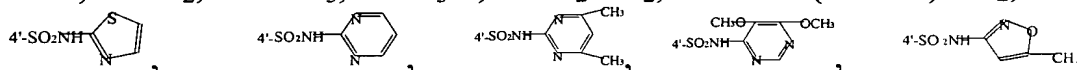
(Ib)

wherein R_4 , R_5 , R_6 , R_7 , R_8 , are as defined in claim 1,

R'_2 is selected from the group consisting of H, OH, CO_2H ,

R'_3 is selected from the group consisting of H, OH, CO_2H , CF_3 , $\text{OCH}_2\text{CO}_2\text{H}$,

R'_4 is selected from the group consisting of H, OH, CO_2H , CO_2Et , iodo, NO_2 , OCH_3 , SO_3H , SO_2NH_2 , $\text{SONH}(\text{C}=\text{NH})\text{NH}_2$,



R'_5 , R'_6 are each H.

5. The compound according to claim 2, characterized in that R_3 , R_4 , R_5 , R_6 , R_7 , R_8 are respectively selected from one of the combinations in the following group consisting of:

$R_3=\text{p-CO}_2\text{H-phenylamidocarbonyl}$, $R_4=R_5=R_6=R_8=\text{H}$, $R_7=\text{OCH}_3$;

$R_3=\text{m-CO}_2\text{H-phenylamidocarbonyl}$, $R_4=R_5=R_6=R_8=\text{H}$, $R_7=\text{OCH}_3$;

$R_3=\text{o-CO}_2\text{H-phenylamidocarbonyl}$, $R_4=R_5=R_6=R_8=\text{H}$, $R_7=\text{OCH}_3$;

$R_3=\text{o-OH-phenylamidocarbonyl}$, $R_4=R_5=R_6=R_8=\text{H}$, $R_7=\text{OCH}_3$;

$R_3=\text{m-OH-phenylamidocarbonyl}$, $R_4=R_5=R_6=R_8=\text{H}$, $R_7=\text{OCH}_3$;

$R_3=\text{p-OH-phenylamidocarbonyl}$, $R_4=R_5=R_6=R_8=\text{H}$, $R_7=\text{OCH}_3$;

$R_3=\text{m-OH-p-CO}_2\text{H-phenylamidocarbonyl}$, $R_4=R_5=R_6=R_8=\text{H}$,

$R_7=\text{OCH}_3$;

$R_3=\text{m-CO}_2\text{H-p-OH-phenylamidocarbonyl}$, $R_4=R_5=R_6=R_8=\text{H}$, $R_7=\text{OCH}_3$;

$R_3=\text{o-CO}_2\text{H-p-I-phenylamidocarbonyl}$, $R_4=R_5=R_6=R_8=\text{H}$, $R_7=\text{OCH}_3$;

$R_3=4'$ -ethoxycarbonylphenylamidocarbonyl, $R_4=R_5=R_6=R_8=H$,
 $R_7=OCH_3$;
 $R_3=m$ -CF₃-phenylamidocarbonyl, $R_4=R_5=R_6=R_8=H$, $R_7=OCH_3$;
 $R_3=m$ -CF₃-p-NO₂-phenylamidocarbonyl, $R_4=R_5=R_6=R_8=H$, $R_7=OCH_3$;
 $R_3=4'$ -amidosulfonylphenylamidocarbonyl, $R_4=R_5=R_6=R_8=H$,
 $R_7=OCH_3$;
 $R_3=4'$ -guanidosulfonylphenylamidocarbonyl, $R_4=R_5=R_6=R_8=H$,
 $R_7=OCH_3$;
 $R_3=4'$ -(2''-thiazolamidossulfonyl)phenylamidocarbonyl, $R_4=R_5=R_6=R_8=H$,
 $R_7=OCH_3$;
 $R_3=4'$ -(2''-pyrimidinylamidossulfonyl)phenylamidocarbonyl, $R_4=R_5=R_6=R_8=H$, $R_7=OCH_3$;
 $R_3=4'$ -[2''-(4'',
6''-dimethylpyrimidinylamidossulfonyl)]phenylamidocarbonyl,
 $R_4=R_5=R_6=R_8=H$, $R_7=OCH_3$;
 $R_3=4'$ -(5'',6''-dimethoxypyrimidinyl-4''-amidossulfonyl)phenylamidocarbonyl, $R_4=R_5=R_6=R_8=H$, $R_7=OCH_3$;
 $R_3=4'$ -(5''-methyl-isooxazol-3''-amidossulfonyl)phenylamidocarbonyl,
 $R_4=R_5=R_6=R_8=H$, $R_7=OCH_3$;
 $R_3=p$ -OCH₃-phenylamidocarbonyl, $R_4=R_5=R_6=R_8=H$, $R_7=OCH_3$;
 $R_3=p$ -SO₃H-phenylamidocarbonyl, $R_4=R_5=R_6=R_8=H$, $R_7=OCH_3$;
 $R_3=p$ -CO₂H-phenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=C_2H_5$, $R_7=OCH_3$;
 $R_3=m$ -CO₂H-phenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=C_2H_5$, $R_7=OCH_3$;
 $R_3=o$ -CO₂H-phenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=C_2H_5$, $R_7=OCH_3$;
 $R_3=p$ -OH-phenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=C_2H_5$, $R_7=OCH_3$;
 $R_3=m$ -OH-p-CO₂H-phenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=C_2H_5$,
 $R_7=OCH_3$;
 $R_3=m$ -CO₂H-p-OH-phenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=C_2H_5$,
 $R_7=OCH_3$;

$R_3=4'$ -ethoxycarbonylphenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=C_2H_5$,
 $R_7=OCH_3$;
 $R_3=m$ - CF_3 -phenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=C_2H_5$, $R_7=OCH_3$;
 $R_3=m$ - CF_3 -4- NO_2 -phenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=C_2H_5$,
 $R_7=OCH_3$;
 $R_3=4'$ -amidosulfonylphenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=C_2H_5$,
 $R_7=OCH_3$;
 $R_3=4'$ -guanidosulfonylphenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=C_2H_5$,
 $R_7=OCH_3$;
 $R_3=4'$ -(2''-thiazolamidossulfonyl)phenylamidocarbonyl, $R_4=R_5=R_8=H$,
 $R_6=C_2H_5$, $R_7=OCH_3$;
 $R_3=4'$ -(2''-pyrimidinylamidossulfonyl)phenylamidocarbonyl,
 $R_4=R_5=R_8=H$, $R_6=C_2H_5$, $R_7=OCH_3$;
 $R_3=4'$ -(4'',
6''-dimethylpyrimidinyl-2'-amidosulfonyl)phenylamidocarbonyl,
 $R_4=R_5=R_8=H$, $R_6=C_2H_5$, $R_7=OCH_3$;
 $R_3=4'$ -(5'',
6''-dimethoxypyrimidinyl-4''-amidosulfonyl)phenylamidocarbonyl,
 $R_4=R_5=R_8=H$, $R_6=C_2H_5$, $R_7=OCH_3$;
 $R_3=4'$ -(5''- CH_3 -isooxazol-3''-amidosulfonyl)phenylamidocarbonyl,
 $R_4=R_5=R_8=H$, $R_6=C_2H_5$, $R_7=OCH_3$;
 $R_3=p$ - OCH_3 -phenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=C_2H_5$, $R_7=OCH_3$;
 $R_3=p$ - SO_3H -phenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=C_2H_5$, $R_7=OCH_3$;
 $R_3=p$ - CO_2H -phenylamidocarbonyl, $R_4=R_5=R_6=H$, $R_7=OCH_3$, $R_8=CH_3$;
 $R_3=m$ - CO_2H -phenylamidocarbonyl, $R_4=R_5=R_6=H$, $R_7=OCH_3$, $R_8=CH_3$;
 $R_3=o$ - CO_2H -phenylamidocarbonyl, $R_4=R_5=R_6=H$, $R_7=OCH_3$, $R_8=CH_3$;
 $R_3=m$ - OH - p - CO_2H -phenylamidocarbonyl, $R_4=R_5=R_6=H$, $R_7=OCH_3$,
 $R_8=CH_3$;

$R_3 = m\text{-CO}_2\text{H-p-OH-phenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$, $R_7 = \text{OCH}_3$,
 $R_8 = \text{CH}_3$;
 $R_3 = o\text{-CO}_2\text{H-p-I-phenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$, $R_7 = \text{OCH}_3$,
 $R_8 = \text{CH}_3$;
 $R_3 = p\text{-ethoxycarbophenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$, $R_7 = \text{OCH}_3$,
 $R_8 = \text{CH}_3$;
 $R_3 = m\text{-CF}_3\text{-phenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$, $R_7 = \text{OCH}_3$, $R_8 = \text{CH}_3$;
 $R_3 = m\text{-CF}_3\text{-4-NO}_2\text{-phenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$, $R_7 = \text{OCH}_3$,
 $R_8 = \text{CH}_3$;
 $R_3 = 4'\text{-amidosulfonylphenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$, $R_7 = \text{OCH}_3$,
 $R_8 = \text{CH}_3$;
 $R_3 = 4'\text{-guanidosulfonylphenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$, $R_7 = \text{OCH}_3$,
 $R_8 = \text{CH}_3$;
 $R_3 = 4'\text{-(2''-thiazolamidosulfonyl)phenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$,
 $R_7 = \text{OCH}_3$, $R_8 = \text{CH}_3$;
 $R_3 = 4'\text{-(2''-pyrimidinylamidosulfonyl)phenylamidocarbonyl}$,
 $R_4 = R_5 = R_6 = \text{H}$, $R_7 = \text{OCH}_3$, $R_8 = \text{CH}_3$;
 $R_3 = 4'\text{-(4''}$,
 $6''\text{-dimethylpyrimidinyl-2''-amidosulfonyl)phenylamidocarbonyl}$,
 $R_4 = R_5 = R_6 = \text{H}$, $R_7 = \text{OCH}_3$, $R_8 = \text{CH}_3$;
 $R_3 = 4'\text{-(5''}$,
 $6''\text{-dimethoxypyrimidinyl-4''-amidosulfonyl)phenylamidocarbonyl}$,
 $R_4 = R_5 = R_6 = \text{H}$, $R_7 = \text{OCH}_3$, $R_8 = \text{CH}_3$;
 $R_3 = 4'\text{-(5''-CH}_3\text{-isooxazol-3''-amidosulfonyl)phenylamidocarbonyl}$,
 $R_4 = R_5 = R_6 = \text{H}$, $R_7 = \text{OCH}_3$, $R_8 = \text{CH}_3$;
 $R_3 = p\text{-OCH}_3\text{-phenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$, $R_7 = \text{OCH}_3$, $R_8 = \text{CH}_3$;
 $R_3 = p\text{-SO}_3\text{H-phenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$, $R_7 = \text{OCH}_3$, $R_8 = \text{CH}_3$;
 $R_3 = p\text{-CO}_2\text{H-phenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$, $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = m\text{-OH-p-CO}_2\text{H-phenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$, $R_7 = R_8 = \text{OCH}_3$;

$R_3 = m\text{-CO}_2\text{H-p-OH-phenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$,
 $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = p\text{-ethoxycarbophenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$, $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = m\text{-CF}_3\text{-phenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$, $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = m\text{-CF}_3\text{-p-NO}_2\text{-phenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$, $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = m\text{-HO}_2\text{CCH}_2\text{O-phenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$,
 $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = 4'\text{-amidosulfonylphenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$,
 $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = 4'\text{-guanidosulfonylphenylamidocarbonyl}$, $R_4 = R_5 = R_6 = \text{H}$,
 $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = p\text{-CO}_2\text{H-phenylamidocarbonyl}$, $R_4 = R_6 = R_8 = \text{H}$, $R_5 = \text{CH}_3$, $R_7 = \text{OCH}_3$;
 $R_3 = m\text{-CO}_2\text{H-phenylamidocarbonyl}$, $R_4 = R_6 = R_8 = \text{H}$, $R_5 = \text{CH}_3$, $R_7 =$
 OCH_3 ;
 $R_3 = o\text{-CO}_2\text{H-phenylamidocarbonyl}$, $R_4 = R_6 = R_8 = \text{H}$, $R_5 = \text{CH}_3$, $R_7 = \text{OCH}_3$;
 $R_3 = o\text{-OH-phenylamidocarbonyl}$, $R_4 = R_6 = R_8 = \text{H}$, $R_5 = \text{CH}_3$, $R_7 = \text{OCH}_3$;
 $R_3 = m\text{-OH-phenylamidocarbonyl}$, $R_4 = R_6 = R_8 = \text{H}$, $R_5 = \text{CH}_3$, $R_7 = \text{OCH}_3$;
 $R_3 = p\text{-OH-phenylamidocarbonyl}$, $R_4 = R_6 = R_8 = \text{H}$, $R_5 = \text{CH}_3$, $R_7 = \text{OCH}_3$;
 $R_3 = m\text{-OH-p-CO}_2\text{H-phenylamidocarbonyl}$, $R_4 = R_6 = R_8 = \text{H}$, $R_5 = \text{CH}_3$, $R_7 =$
 OCH_3 ;
 $R_3 = m\text{-CO}_2\text{H-p-OH-phenylamidocarbonyl}$, $R_4 = R_6 = R_8 = \text{H}$, $R_5 = \text{CH}_3$, $R_7 =$
 OCH_3 ;
 $R_3 = p\text{-ethoxycarbophenylamidocarbonyl}$, $R_4 = R_6 = R_8 = \text{H}$, $R_5 = \text{CH}_3$,
 $R_7 = \text{OCH}_3$;
 $R_3 = m\text{-CF}_3\text{-phenylamidocarbonyl}$, $R_4 = R_6 = R_8 = \text{H}$, $R_5 = \text{CH}_3$, $R_7 =$
 OCH_3 ;
 $R_3 = m\text{-CF}_3\text{-p-NO}_2\text{-phenylamidocarbonyl}$, $R_4 = R_6 = R_8 = \text{H}$, $R_5 = \text{CH}_3$, $R_7 =$
 OCH_3 ;

$R_3=4'$ -amidosulfonylphenylamidocarbonyl, $R_4=R_6=R_8=H$, $R_5=CH_3$,
 $R_7=OCH_3$;
 $R_3=4'$ -guanidosulfonylphenylamidocarbonyl, $R_4=R_6=R_8=H$, $R_5=CH_3$,
 $R_7=OCH_3$;
 $R_3=4'$ -(2''-thiazolamidossulfonyl)phenylamidocarbonyl,
 $R_4=R_6=R_8=H$, $R_5=CH_3$, $R_7=OCH_3$;
 $R_3=4'$ -(2''-pyrimidinylamidossulfonyl)phenylamidocarbonyl,
 $R_4=R_6=R_8=H$, $R_5=CH_3$, $R_7=OCH_3$;
 $R_3=4'$ -(4'',
6''-dimethylpyrimidinyl-2''-amidosulfonyl)phenylamidocarbonyl,
 $R_4=R_6=R_8=H$, $R_5=CH_3$, $R_7=OCH_3$;
 $R_3=4'$ -(5'',
6''-dimethoxypyrimidinyl-4''-amidosulfonyl)phenylamidocarbonyl,
 $R_4=R_6=R_8=H$, $R_5=CH_3$, $R_7=OCH_3$;
 $R_3=4'$ -(5''-CH₃-isooxazol-3''-amidosulfonyl)phenylamidocarbonyl,
 $R_4=R_6=R_8=H$, $R_5=CH_3$, $R_7=OCH_3$;
 $R_3=p-OCH_3$ -phenylamidocarbonyl, $R_4=R_6=R_8=H$, $R_5=CH_3$,
 $R_7=OCH_3$, ;
 $R_3=p-CO_2H$ -phenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=Cl$, $R_7=OCH_3$;
 $R_3=m-OH-p-CO_2H$ -phenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=Cl$, $R_7=OCH_3$;
 $R_3=m-CO_2H-p-OH$ -phenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=Cl$, $R_7=OCH_3$;
 $R_3=p$ -ethoxycarbophenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=Cl$,
 $R_7=OCH_3$;
 $R_3=m-CF_3$ -phenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=Cl$, $R_7=OCH_3$;
 $R_3=4'$ -amidosulfonylphenylamidocarbonyl, $R_4=R_5=R_8=H$, $R_6=Cl$,
 $R_7=OCH_3$;

$R_3 = 4\text{'-guanidinosulfonylphenylamidocarbonyl}$, $R_4 = R_5 = R_8 = H$, $R_6 = Cl$,
 $R_7 = OCH_3$;
 $R_3 = 4\text{'-(5'',6''-dimethoxypyrimidinyl-4''-amidosulfonyl)}$
 $\text{phenylamidocarbonyl}$, $R_4 = R_5 = R_8 = H$, $R_6 = Cl$, $R_7 = OCH_3$;
 $R_3 = p\text{-CO}_2H\text{-phenylamidocarbonyl}$, $R_4 = R_5 = R_8 = H$, $R_6 = Br$, $R_7 = OCH_3$;
 $R_3 = o\text{-CO}_2H\text{-phenylamidocarbonyl}$, $R_4 = R_5 = R_8 = H$, $R_6 = Br$, $R_7 = OCH_3$;
 $R_3 = m\text{-OH-p-CO}_2H\text{-phenylamidocarbonyl}$, $R_4 = R_5 = R_8 = H$, $R_6 = Br$, $R_7 =$
 OCH_3 ;
 $R_3 = o\text{-CO}_2H\text{-p-I-phenylamidocarbonyl}$, $R_4 = R_5 = R_8 = H$, $R_6 = Br$, $R_7 = OCH_3$;
 $R_3 = p\text{-ethoxycarbophenylamidocarbonyl}$, $R_4 = R_5 = R_8 = H$, $R_6 = Br$,
 $R_7 = OCH_3$;
 $R_3 = m\text{-CF}_3\text{-phenylamidocarbonyl}$, $R_4 = R_5 = R_8 = H$, $R_6 = Br$, $R_7 = OCH_3$;
 $R_3 = 4\text{'-amidosulfonylphenylamidocarbonyl}$, $R_4 = R_5 = R_8 = H$, $R_6 = Br$,
 $R_7 = OCH_3$;
 $R_3 = p\text{-OCH}_3\text{-phenylamidocarbonyl}$, $R_4 = R_5 = R_8 = H$, $R_6 = Br$, $R_7 = OCH_3$, ;
 $R_3 = p\text{-CO}_2H\text{-phenylamidocarbonyl}$, $R_4 = R_5 = R_8 = H$, $R_6 = n\text{-Hex}$,
 $R_7 = OCH_3$;
 $R_3 = o\text{-CO}_2H\text{-phenylamidocarbonyl}$, $R_4 = R_5 = R_8 = H$, $R_6 = n\text{-Hex}$,
 $R_7 = OCH_3$;
 $R_3 = m\text{-OH-p-CO}_2H\text{-phenylamidocarbonyl}$, $R_4 = R_5 = R_8 = H$, $R_6 = Hex$, $R_7 =$
 OCH_3 ;
 $R_3 = o\text{-CO}_2H\text{-p-I-phenylamidocarbonyl}$, $R_4 = R_5 = R_8 = H$, $R_6 = n\text{-Hex}$,
 $R_7 = OCH_3$;
 $R_3 = p\text{-ethoxycarbophenylamidocarbonyl}$, $R_4 = R_5 = R_8 = H$, $R_6 = Hex$,
 $R_7 = OCH_3$;
 $R_3 = m\text{-CF}_3\text{-phenylamidocarbonyl}$, $R_4 = R_5 = R_8 = H$, $R_6 = Hexyl$, $R_7 =$
 OCH_3 ;
 $R_3 = 4\text{'-amidosulfonylphenylamidocarbonyl}$, $R_4 = R_5 = R_8 = H$, $R_6 = Hex$,
 $R_7 = OCH_3$;

$R_3 = p\text{-OCH}_3\text{-phenylamidocarbonyl}$, $R_4 = R_5 = R_8 = H$, $R_6 = \text{Hex}$, $R_7 = \text{OCH}_3$;
 $R_3 = p\text{-CO}_2\text{H-phenylamidocarbonyl}$, $R_4 = R_5 = H$, $R_6 = \text{NO}_2$,
 $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = m\text{-CO}_2\text{H-phenylamidocarbonyl}$, $R_4 = R_5 = H$, $R_6 = \text{NO}_2$,
 $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = p\text{-OCH}_3\text{-phenylamidocarbonyl}$, $R_4 = R_5 = H$, $R_6 = \text{NO}_2$, $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = m\text{-OH-phenylamidocarbonyl}$, $R_4 = R_5 = H$, $R_6 = \text{NO}_2$, $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = o\text{-OH-phenylamidocarbonyl}$, $R_4 = R_5 = H$, $R_6 = \text{NO}_2$, $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = p\text{-ethoxycarbophenylamidocarbonyl}$, $R_4 = R_5 = H$, $R_6 = \text{NO}_2$,
 $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = m\text{-OH-p-CO}_2\text{H-phenylamidocarbonyl}$, $R_4 = R_5 = H$, $R_6 = \text{NO}_2$, $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = m\text{-CO}_2\text{H-p-OH-phenylamidocarbonyl}$, $R_4 = R_5 = H$, $R_6 = \text{NO}_2$,
 $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = m\text{-CF}_3\text{-phenylamidocarbonyl}$, $R_4 = R_5 = H$, $R_6 = \text{NO}_2$, $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = m\text{-CF}_3\text{-p-NO}_2\text{-phenylamidocarbonyl}$, $R_4 = R_5 = H$, $R_6 = \text{NO}_2$,
 $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = 4'\text{-amidosulfonylphenylamidocarbonyl}$, $R_4 = R_5 = H$, $R_6 = \text{NO}_2$, $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = 4'\text{-guanidosulfonylphenylamidocarbonyl}$, $R_4 = R_5 = H$, $R_6 = \text{NO}_2$, $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = 4'\text{-(2''-pyrimidinylamididosulfonyl)phenylamidocarbonyl}$,
 $R_4 = R_5 = H$, $R_6 = \text{NO}_2$, $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = 4'\text{-(5''-6''-dimethoxypyrimidinyl-4''-amidosulfonyl)phenylamidocarbonyl}$,
 $R_4 = R_5 = H$, $R_6 = \text{NO}_2$, $R_7 = R_8 = \text{OCH}_3$;
 $R_3 = 4'\text{-(2''-thiazolamididosulfonyl)phenylamidocarbonyl}$,

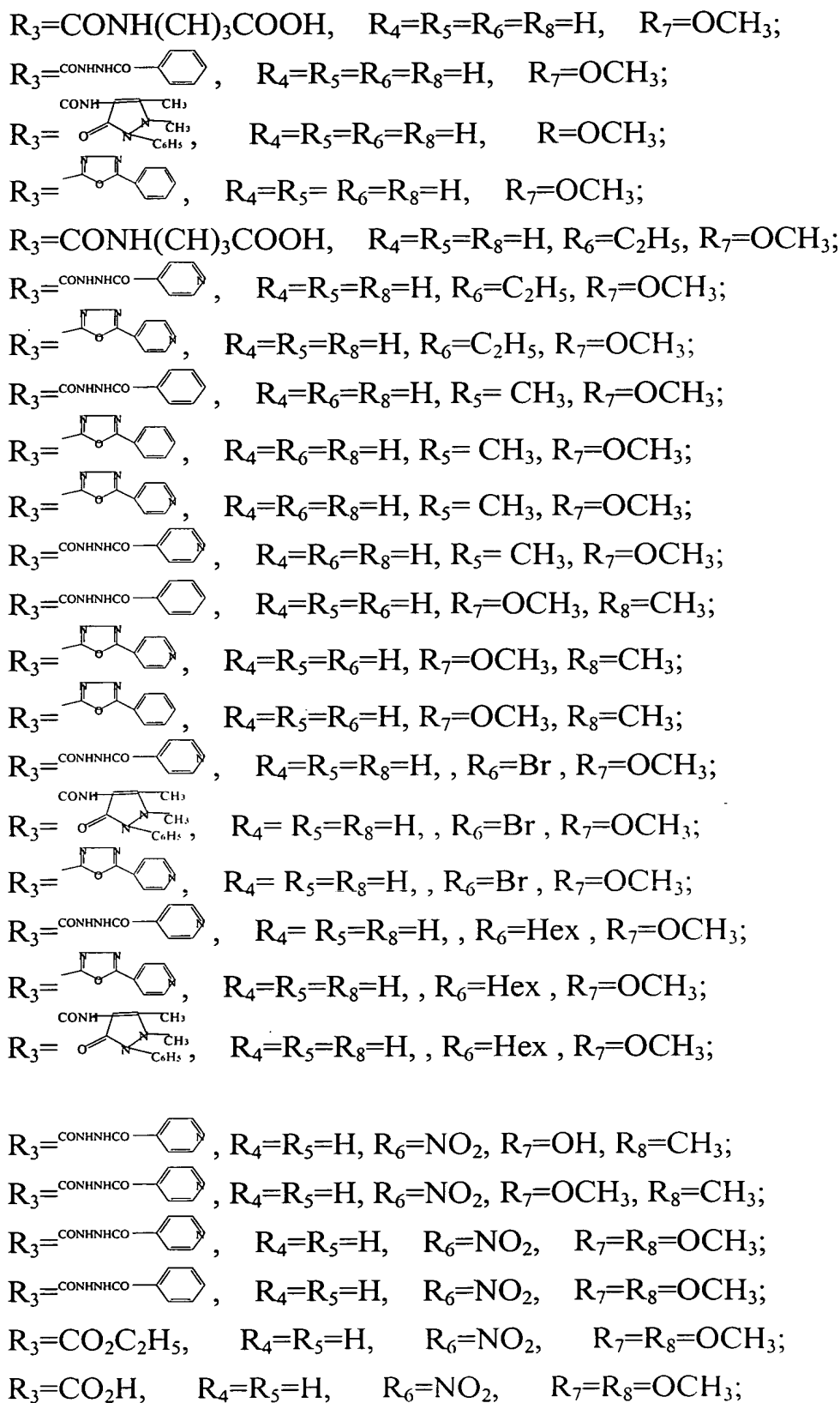
$R_4=R_5=H$, $R_6=NO_2$, $R_7=R_8=OCH_3$;
 $R_3=p\text{-CO}_2H\text{-phenylamidocarbonyl}$, $R_4=R_5=H$, $R_6=C_2H_5$, $R_7=OH$,
 $R_8=NO_2$;
 $R_3=p\text{-OCH}_3\text{-phenylamidocarbonyl}$, $R_4=R_5=H$, $R_6=C_2H_5$, $R_7=OH$,
 $R_8=NO_2$;
 $R_3=m\text{-OH-phenylamidocarbonyl}$, $R_4=R_5=H$, $R_6=C_2H_5$, $R_7=OH$, $R_8=NO_2$;
 $R_3=o\text{-OH-phenylamidocarbonyl}$, $R_4=R_5=H$, $R_6=C_2H_5$, $R_7=OH$, $R_8=NO_2$;
 $R_3=p\text{-ethoxycarbophenylamidocarbonyl}$, $R_4=R_5=H$, $R_6=C_2H_5$, $R_7=OH$,
 $R_8=NO_2$;
 $R_3=m\text{-OH-p-CO}_2H\text{-phenylamidocarbonyl}$,
 $R_4=R_5=H$, $R_6=C_2H_5$, $R_7=OH$, $R_8=NO_2$;
 $R_3=m\text{-CO}_2H\text{-p-OH-phenylamidocarbonyl}$, $R_4=R_5=H$, $R_6=C_2H_5$, $R_7=OH$,
 $R_8=NO_2$;
 $R_3=m\text{-CF}_3\text{-phenylamidocarbonyl}$, $R_4=R_5=H$, $R_6=C_2H_5$, $R_7=OH$,
 $R_8=NO_2$;
 $R_3=4'\text{-amidosulfonylphenylamidocarbonyl}$,
 $R_4=R_5=H$, $R_6=C_2H_5$, $R_7=OH$, $R_8=NO_2$;
 $R_3=4'\text{-guanidosulfonylphenylamidocarbonyl}$,
 $R_4=R_5=H$, $R_6=C_2H_5$, $R_7=OH$, $R_8=NO_2$;
 $R_3=4'\text{-(2''-thiazolamid sulfonyl)phenylamidocarbonyl}$,
 $R_4=R_5=H$, $R_6=C_2H_5$, $R_7=OH$, $R_8=NO_2$;
 $R_3=p\text{-CO}_2H\text{-phenylamidocarbonyl}$, $R_4=R_5=H$, $R_6=C_2H_5$, $R_7=OCH_3$,
 $R_8=NO_2$;
 $R_3=p\text{-OH-phenylamidocarbonyl}$, $R_4=R_5=H$, $R_6=C_2H_5$, $R_7=OCH_3$,
 $R_8=NO_2$;
 $R_3=p\text{-OCH}_3\text{-phenylamidocarbonyl}$, $R_4=R_5=H$, $R_6=C_2H_5$, $R_7=OCH_3$,
 $R_8=NO_2$;
 $R_3=p\text{-ethoxycarbophenylamidocarbonyl}$, $R_4=R_5=H$, $R_6=C_2H_5$, $R_7=OH$,
 $R_8=NO_2$;

$R_3=4'$ -guanidinosulfonylphenylamidocarbonyl,
 $R_4=R_5=H$, $R_6=C_2H_5$, $R_7=OCH_3$, $R_8=NO_2$;
 $R_3=p$ -CO₂H-phenylamidocarbonyl, $R_4=R_5=H$, $R_6=NO_2$, $R_7=OH$,
 $R_8=CH_3$;
 $R_3=o$ -CO₂H-phenylamidocarbonyl, $R_4=R_5=H$, $R_6=NO_2$, $R_7=OH$,
 $R_8=CH_3$;
 $R_3=p$ -OH-phenylamidocarbonyl, $R_4=R_5=H$, $R_6=NO_2$, $R_7=OH$, $R_8=CH_3$;
 $R_3=m$ -OH-phenylamidocarbonyl, $R_4=R_5=H$, $R_6=NO_2$, $R_7=OH$, $R_8=CH_3$;
 $R_3=o$ -OH-phenylamidocarbonyl, $R_4=R_5=H$, $R_6=NO_2$, $R_7=OH$, $R_8=CH_3$;
 $R_3=p$ -OCH₃-phenylamidocarbonyl, $R_4=R_5=H$, $R_6=NO_2$, $R_7=OH$,
 $R_8=CH_3$;
 $R_3=p$ -ethoxycarbophenylamidocarbonyl, $R_4=R_5=H$, $R_6=NO_2$, $R_7=OH$,
 $R_8=CH_3$;
 $R_3=m$ -OH- p -CO₂H-phenylamidocarbonyl, $R_4=R_5=H$, $R_6=NO_2$, $R_7=OH$,
 $R_8=CH_3$;
 $R_3=m$ -CO₂H- p -OH-phenylamidocarbonyl, $R_4=R_5=H$, $R_6=NO_2$, $R_7=OH$,
 $R_8=CH_3$;
 $R_3=m$ -CF₃-phenylamidocarbonyl, $R_4=R_5=H$, $R_6=NO_2$, $R_7=OH$, $R_8=CH_3$;
 $R_3=m$ -CF₃- p -NO₂-phenylamidocarbonyl, $R_4=R_5=H$, $R_6=NO_2$, $R_7=OH$,
 $R_8=CH_3$;
 $R_3=4'$ -amidosulfonylphenylamidocarbonyl, $R_4=R_5=H$, $R_6=NO_2$, $R_7=OH$,
 $R_8=CH_3$;
 $R_3=4'$ -guanidinosulfonylphenylamidocarbonyl,
 $R_4=R_5=H$, $R_6=NO_2$, $R_7=OH$, $R_8=CH_3$;
 $R_3=4'$ -(2''-pyrimidinylamidosulfonyl)phenylamidocarbonyl,
 $R_4=R_5=H$, $R_6=NO_2$, $R_7=OH$, $R_8=CH_3$;
 $R_3=4'$ -(5'',
6''-dimethoxypyrimidinyl-4''-amidosulfonyl)phenylamidocarbonyl,
 $R_4=R_5=H$, $R_6=NO_2$, $R_7=OH$, $R_8=CH_3$;

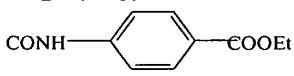
$R_3=4'-(2''\text{-thiazolamidossulfonyl})\text{phenylamidocarbonyl}$,
 $R_4=R_5=\text{H}$, $R_6=\text{NO}_2$, $R_7=\text{OH}$, $R_8=\text{CH}_3$;
 $R_3=o\text{-CO}_2\text{H-p-I-phenylamidocarbonyl}$, $R_4=R_5=\text{H}$, $R_6=\text{NO}_2$, $R_7=\text{OH}$,
 $R_8=\text{CH}_3$;
 $R_3=p\text{-CO}_2\text{H-phenylamidocarbonyl}$, $R_4=R_5=\text{H}$, $R_6=\text{NO}_2$, $R_7=\text{OCH}_3$,
 $R_8=\text{CH}_3$;
 $R_3=m\text{-CO}_2\text{H-phenylamidocarbonyl}$, $R_4=R_5=\text{H}$, $R_6=\text{NO}_2$, $R_7=\text{OCH}_3$,
 $R_8=\text{CH}_3$;
 $R_3=o\text{-CO}_2\text{H-phenylamidocarbonyl}$, $R_4=R_5=\text{H}$, $R_6=\text{NO}_2$, $R_7=\text{OCH}_3$,
 $R_8=\text{CH}_3$;
 $R_3=p\text{-OH-phenylamidocarbonyl}$, $R_4=R_5=\text{H}$, $R_6=\text{NO}_2$, $R_7=\text{OCH}_3$,
 $R_8=\text{CH}_3$;
 $R_3=m\text{-OH-phenylamidocarbonyl}$, $R_4=R_5=\text{H}$, $R_6=\text{NO}_2$, $R_7=\text{OCH}_3$,
 $R_8=\text{CH}_3$;
 $R_3=o\text{-OH-phenylamidocarbonyl}$, $R_4=R_5=\text{H}$, $R_6=\text{NO}_2$, $R_7=\text{OCH}_3$,
 $R_8=\text{CH}_3$;
 $R_3=p\text{-OCH}_3\text{-phenylamidocarbonyl}$, $R_4=R_5=\text{H}$, $R_6=\text{NO}_2$, $R_7=\text{OCH}_3$,
 $R_8=\text{CH}_3$;
 $R_3=p\text{-ethoxycarbophenylamidocarbonyl}$, $R_4=R_5=\text{H}$, $R_6=\text{NO}_2$, $R_7=\text{OCH}_3$,
 $R_8=\text{CH}_3$;
 $R_3=m\text{-OH-p-CO}_2\text{H-phenylamidocarbonyl}$,
 $R_4=R_5=\text{H}$, $R_6=\text{NO}_2$, $R_7=\text{OCH}_3$, $R_8=\text{CH}_3$;
 $R_3=m\text{-CF}_3\text{-phenylamidocarbonyl}$, $R_4=R_5=\text{H}$, $R_6=\text{NO}_2$, $R_7=\text{OCH}_3$,
 $R_8=\text{CH}_3$;
 $R_3=m\text{-CF}_3\text{-p-NO}_2\text{-phenylamidocarbonyl}$, $R_4=R_5=\text{H}$, $R_6=\text{NO}_2$, $R_7=\text{OCH}_3$,
 $R_8=\text{CH}_3$;
 $R_3=4'\text{-guanidinosulfonylphenylamidocarbonyl}$,
 $R_4=R_5=\text{H}$, $R_6=\text{NO}_2$, $R_7=\text{OCH}_3$, $R_8=\text{CH}_3$;
 $R_3=4'\text{-amidossulfonylphenylamidocarbonyl}$,

$R_4=R_5=H$, $R_6=NO_2$, $R_7=OCH_3$, $R_8=CH_3$;
 $R_3=4'-(5''$,
 6''-dimethoxypyrimidinyl-4''-amidosulfonyl)phenylamidocarbonyl,
 $R_4=R_5=H$, $R_6=NO_2$, $R_7=OCH_3$, $R_8=CH_3$;
 $R_3=4'-(2''$ -thiazolamidossulfonyl)phenylamidocarbonyl,
 $R_4=R_5=H$, $R_6=NO_2$, $R_7=OCH_3$, $R_8=CH_3$;
 $R_3=4'-(2''$ -pyrimidinylamidossulfonyl)phenylamidocarbonyl,
 $R_4=R_5=H$, $R_6=NO_2$, $R_7=OCH_3$, $R_8=CH_3$;
 $R_3=p$ -CO₂H-phenylamidocarbonyl, $R_4=R_5=H$, $R_6=R_8=NO_2$, $R_7=OH$;
 $R_3=p$ -OH-phenylamidocarbonyl, $R_4=R_5=H$, $R_6=R_8=NO_2$, $R_7=OH$;
 $R_3=m$ -OH-phenylamidocarbonyl, $R_4=R_5=H$, $R_6=R_8=NO_2$, $R_7=OH$;
 $R_3=o$ -OH-phenylamidocarbonyl, $R_4=R_5=H$, $R_6=R_8=NO_2$, $R_7=OH$;
 $R_3=p$ -OCH₃-phenylamidocarbonyl, $R_4=R_5=H$, $R_6=R_8=NO_2$, $R_7=OH$;
 $R_3=p$ -ethoxycarbophenylamidocarbonyl, $R_4=R_5=H$, $R_6=R_8=NO_2$,
 $R_7=OH$;
 $R_3=CF_3$ -phenylamidocarbonyl, $R_4=R_5=H$, $R_6=R_8=NO_2$, $R_7=OH$;
 $R_3=4'$ -amidosulfonylphenylamidocarbonyl, $R_4=R_5=H$, $R_6=R_8=NO_2$,
 $R_7=OH$;
 $R_3=4'$ -guanidosulfonylphenylamidocarbonyl, $R_4=R_5=H$, $R_6=R_8=NO_2$,
 $R_7=OH$;
 $R_3=4'-(2''$ -pyrimidinylamidossulfonyl)phenylamidocarbonyl,
 $R_4=R_5=H$, $R_6=R_8=NO_2$, $R_7=OH$;
 $R_3=4'-(5''$,
 6''-dimethoxypyrimidinyl-4''-amidosulfonyl)phenylamidocarbonyl,
 $R_4=R_5=H$, $R_6=R_8=NO_2$, $R_7=OH$;
 $R_3=4'-(2''$ -thiazolamidossulfonyl)phenylamidocarbonyl,
 $R_4=R_5=H$, $R_6=R_8=NO_2$, $R_7=OH$;
 $R_3=o$ -CO₂H-phenylamidocarbonyl, $R_4=R_5=H$, $R_6=R_8=NO_2$, $R_7=OH$;
 $R_3=p$ -OH-phenylamidocarbonyl, $R_4=R_5=H$, $R_6=R_8=NO_2$, $R_7=OCH_3$;

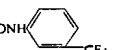
R_3 =p-ethoxycarbophenylamidocarbonyl, $R_4=R_5=H$, $R_6=R_8=NO_2$,
 $R_7=OCH_3$;
 R_3 =p- OCH_3 -phenylamidocarbonyl, $R_4=R_5=H$, $R_6=R_8=NO_2$, $R_7=OCH_3$;
 R_3 =p- OCH_3 -phenylamidocarbonyl, $R_4=R_5=H$, $R_6=Cl$, $R_7=OH$, $R_8=NO_2$;
 R_3 =4'-guanidosulfonylphenylamidocarbonyl, $R_4=R_5=H$, $R_6=Cl$,
 $R_7=OH$, $R_8=NO_2$;
 R_3 =m-OH-p CO_2H -phenylamidocarbonyl,
 $R_4=H$, $R_5=CH_3$, $R_7=OH$, $R_6=Cl$, $R_8=NO_2$;
 R_3 =p- CO_2H -phenylamidocarbonyl, $R_4=H$, $R_5=CH_3$, $R_7=OH$,
 $R_6=R_8=NO_2$;
 R_3 =m- CO_2H -phenylamidocarbonyl, $R_4=H$, $R_5=CH_3$, $R_7=OH$,
 $R_6=R_8=NO_2$;
 R_3 =o- CO_2H -phenylamidocarbonyl, $R_4=H$, $R_5=CH_3$, $R_7=OH$,
 $R_6=R_8=NO_2$;
 R_3 =p- OCH_3 -phenylamidocarbonyl, $R_4=H$, $R_5=CH_3$, $R_7=OH$,
 $R_6=R_8=NO_2$;
 R_3 =p-ethoxycarbophenylamidocarbonyl, $R_4=H$, $R_5=CH_3$, $R_7=OH$,
 $R_6=R_8=NO_2$;
 R_3 =p-amidosulfonylphenylamidocarbonyl,
 $R_4=H$, $R_5=CH_3$, $R_7=OH$, $R_6=R_8=NO_2$;
 R_3 =p-guanidosulfonylphenylamidocarbonyl,
 $R_4=H$, $R_5=CH_3$, $R_7=OH$, $R_6=R_8=NO_2$;
 R_3 =4'-(2''-pyrimidinylamidodisulfonyl)phenylamidocarbonyl,
 $R_4=H$, $R_5=CH_3$, $R_7=OH$, $R_6=R_8=NO_2$;
 R_3 =4'-(2''-thiazolamidodisulfonyl)phenylamidocarbonyl,
 $R_4=H$, $R_5=CH_3$, $R_7=OH$, $R_6=R_8=NO_2$;
 R_3 =4'-(4'',
6''-dimethylpyrimidinyl-2''-amidodisulfonyl)phenylamidocarbonyl,
 $R_4=H$, $R_5=CH_3$, $R_7=OH$, $R_6=R_8=NO_2$;




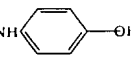
$R_3=CO_2C_2H_5, R_4=R_5=H, R_6=NO_2, R_7=OH, R_8=CH_3;$
 $R_3=CO_2H, R_4=R_5=H, R_6=NO_2, R_7=OH, R_8=CH_3;$
 $R_3=CO_2C_2H_5, R_4=R_5=H, R_6=NH_2, R_7=OH, R_8=CH_3;$
 $R_3=CO_2H, R_4=R_5=H, R_6=NO_2, R_7=OCH_3, R_8=CH_3;$
 $R_3=CO_2C_2H_5, R_4=R_5=H, R_6=C_2H_5, R_7=OH, R_8=NO_2;$
 $R_3=CO_2H, R_4=R_5=H, R_6=C_2H_5, R_7=OH, R_8=NO_2;$
 $R_3=CO_2C_2H_5, R_4=R_5=H, R_6=C_2H_5, R_7=OCH_3, R_8=NO_2;$
 $R_3=CO_2H, R_4=R_5=H, R_6=C_2H_5, R_7=OCH_3, R_8=NO_2;$
 $R_3=CO_2C_2H_5, R_4=R_5=H, R_6=R_8=NO_2, R_7=OH;$
 $R_3=CO_2H, R_4=R_5=H, R_6=R_8=NO_2, R_7=OH;$
 $R_3=CO_2C_2H_5, R_4=R_5=H, R_6=R_8=NO_2, R_7=OCH_3;$
 $R_3=CO_2H, R_4=R_5=H, R_6=R_8=NO_2, R_7=OCH_3;$
 $R_3=CO_2C_2H_5, R_4=R_5=H, R_6=Cl, R_7=OH, R_8=NO_2;$
 $R_3=CO_2H, R_4=R_5=H, R_6=Cl, R_7=OH, R_8=NO_2;$
 $R_3=CO_2H, R_4=H, R_5=CH_3, R_6=R_8=NO_2, R_7=OH;$
 $R_3=CO_2C_2H_5, R_4=H, R_5=CH_3, R_6=R_8=NO_2, R_7=OH;$


$R_4=$  , $R_3=R_5=R_6=R_8=H, R_7=CH_3;$


$R_4=$  , $R_3=R_5=R_6=R_8=H, R_7=CH_3;$

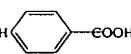
$R_4=$  , $R_3=R_5=R_6=R_8=H, R_7=CH_3;$

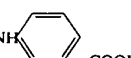
$R_3=R_5=R_6=R_8=H, R_4=CH_3, R_7=$  ;

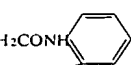
$R_3=R_5=R_6=R_8=H, R_4=CH_3, R_7=$  ;

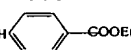
$R_3=R_5=R_6=R_8=H, R_4=CH_3, R_7=$  ;

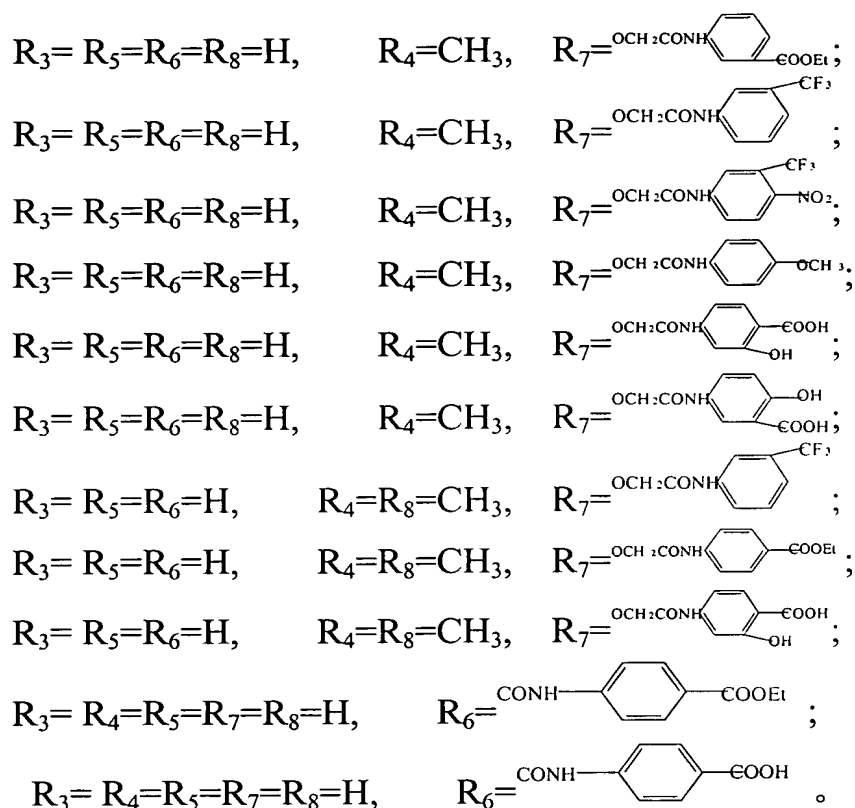
$R_3=R_5=R_6=R_8=H, R_4=CH_3, R_7=$  ;

$R_3=R_5=R_6=R_8=H, R_4=CH_3, R_7=$  ;

$R_3=R_5=R_6=R_8=H, R_4=CH_3, R_7=$  ;

$R_3=R_5=R_6=R_8=H, R_4=CH_3, R_7=$  ;

$R_3=R_5=R_6=R_8=H, R_4=CH_3, R_7=$  ;



6. The compound according to claim 1, characterized in that the compound include the pharmaceutically acceptable salts and their hydrates, esters, or pro-drugs thereof.

7. A method for the preparation of the compounds according to any one of claims 1 to 6, characterized in condensing the substituted 3-carboxy-, 4-carboxy-, 6-carboxy-coumarin, or 7-carboxy-methylenoxy-coumarin derivative with a corresponding substituted amine or hydrazine.

8. The method according to claim 7, characterized in condensing the substituted 3-carboxy-, 4-carboxy-, 6-carboxy-coumarin, or 7-carboxy-methylenoxy-coumarin derivative with corresponding

substituted hydrazine, followed by cyclization of the so-obtained hydrazide to form the heterocyclic derivatives.

9. The method according to claim 7 or 8, characterized in that reactants for the amidation reaction include phosphorus trichloride, phosphorus oxychloride, phosphorus pentachloride, thionyl chloride, 1, 3-dicyclohexylcarbodiimide, dipyridylcarbonate (2-DPC), 1, 3-diisopropylcarbodiimide (DIPC), and 1-(3-dimethylamino-propyl)-3-ethylcarbodiimide (EDCI); the catalytic agents used are selected from tert-amines, pyridine, 4-dimethylaminopyridine and pyrrolalkylpyridine; the organic solvents used comprising dimethylsulfoxide, dichloromethane, toluene, ethylene glycol dimethyl ether, 1, 2-dichloroethane, tetrahydrofuran and N, N-dimethylformamide.

10. A pharmaceutical composition characterized in comprising a pharmaceutically effective dosage of a compound according to any one of claims 1-6, and a pharmaceutically acceptable carrier.

11. The pharmaceutical composition according to claim 10 characterized in that, said the pharmaceutical composition is tablets, capsules, pills, injections, sustained-release, controlled-release or targeted preparations and various fine particle delivery systems.

12. Use of a compound according to any one of claims 1-6 for the preparation of inhibitors transforming growth factor $\beta 1$ (TGF- $\beta 1$);

13. Use of a compound according to any one of claims 1-6 for the preparation of antagonists of angiotensin II (AngII) receptor converting enzyme.

14. Use of a compound according to any one of claims 1-6 for the preparation of drugs for the treatment of chronic renal disorders.
15. Use of a compound according to any one of claims 1-6 for the preparation of drugs for the treatment of cardio-cerebrovascular diseases.
16. Use of a compound according to any one of claims 1-6 for the preparation of drugs for the treatment of non-insulin dependent diabetes.
17. Use according to claim 15, characterized in that, said cardio-cerebrovascular diseases are hypertension, cerebral and coronary embolism, myocardial infarction, cerebrovascular accidents, stroke and their sequelae.
18. Use of a compound according to any one of claims 1-6 for the preparation of drugs for the treatment or prophylaxis of tumor and pre-cancerous lesions.